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State of Utah

DEPARTMENT OF NATURAL RESOURCES

Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Inspection Report Minerals Regulatory Program

03/24/2006

Supervisor

Mine Name: County Canyon Shale
Operator Name: Ash Grove Cement Company
P.O. Box 51
Nephi, Utah 84648
Inspector(s): Tom Munson
Other(s): Jeff Peterson and Josh Nelson
Mine Status: Active

Permit number: M230024
Inspection Date: 03/23/06
Time: 10:30 AM

Weather: Sunny

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection: To perform an Annual inspection.

Directions to Site: The site sits west of Nephi on Route 132 East of the town of Leamington.

Inspection Summary: The shale has been mined and stockpiled on site. The mine is presently not being actively mined and only will be excavated in a downward direction (the floor of the mine will be lowered) having met the boundary of the deposit. The operator felt he was responsible to reclaim the slopes back to a 2:1 slope and topsoil at the end of mine life. The Plan states that the highwall will be blasted, backfilled, and regraded back to 3:1, not 2:1.

Conclusions and Recommendations:

The site is within its permitted area. The operator needs to be aware of his reclamation requirements in regards to final slope configuration..

Inspector's Signature

Date: 3/24/2005

tm:pb

cc: Operator

Attachment: Photos

O:\M023-Juab\M0230024-CountyCanyon\Draft\insp03232006.doc

COUNTY CANYON M/023/024

03.23.2006 11:09

BADLY SHALE

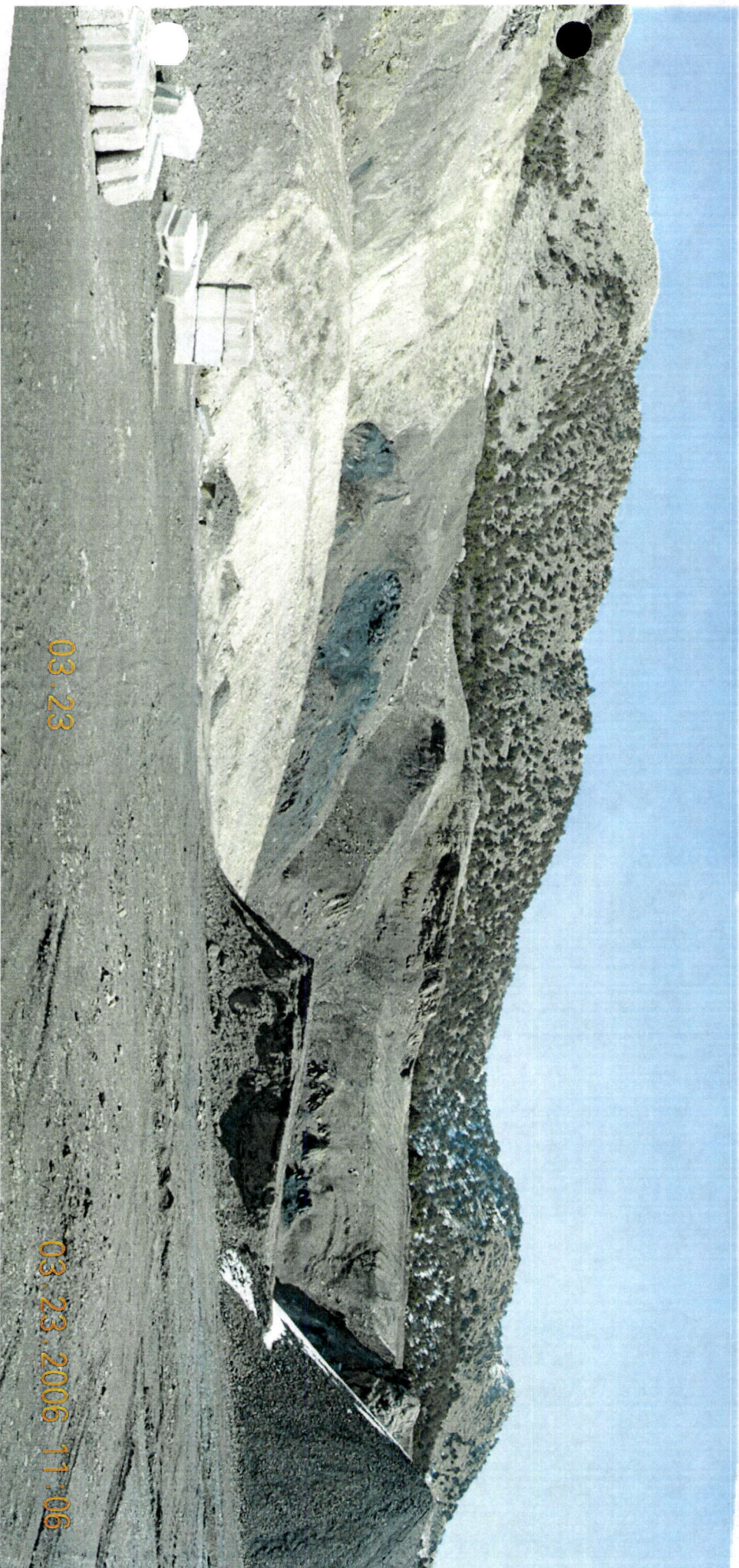
EDGE of pit beyond
GOE NO MINING POINT
THIS

RECOVERED
PIT 3.1
GOE NO MINING
POINT
THIS



COULTRY covered
m/023/624

03.23.2006 11:07



03.23

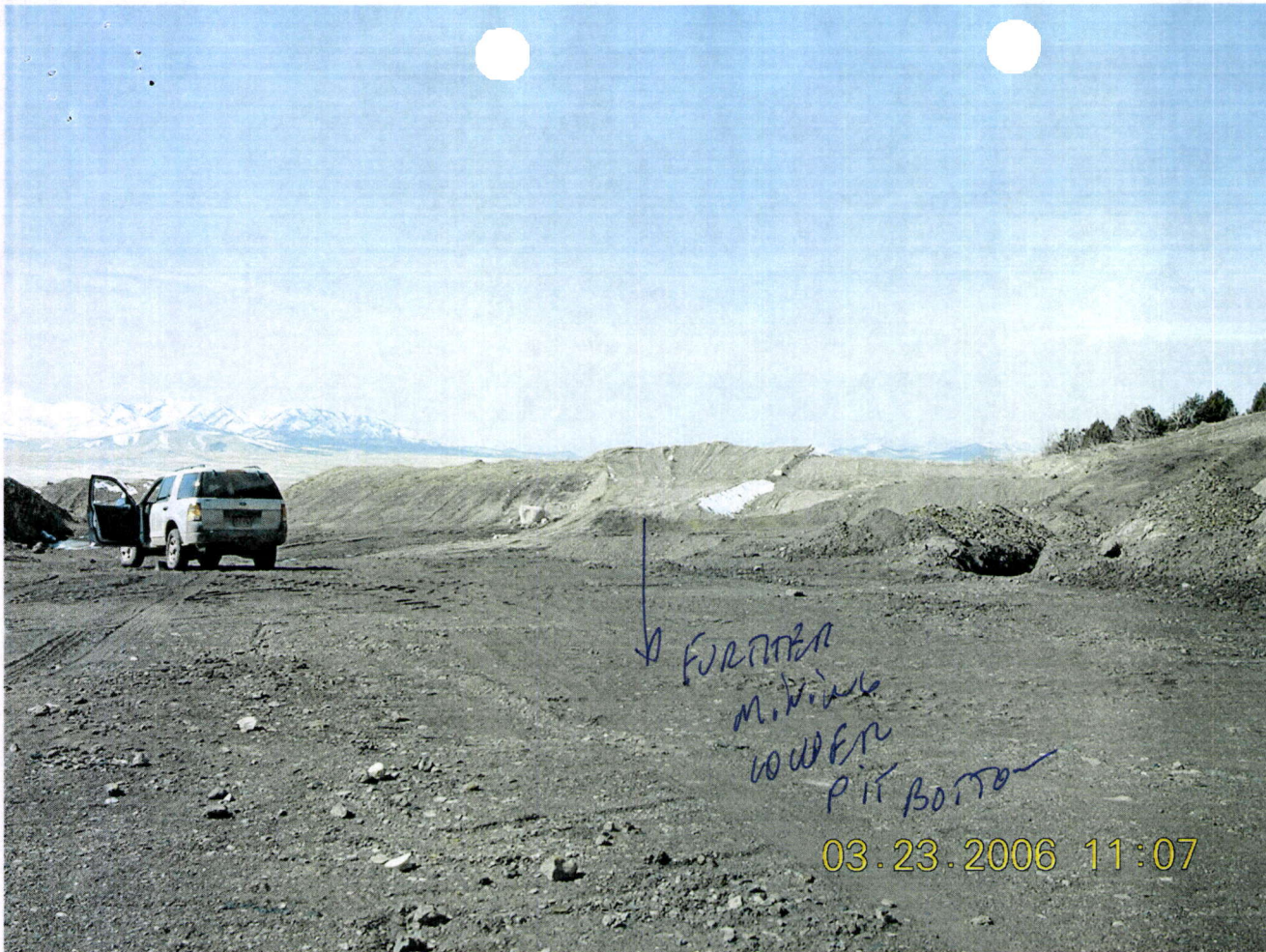
03.23.2006 11:06

County Canyon









↓ FURTHER
M. V. J. J.
LOWER
PIT BOTTOM

03.23.2006 11:07



03.23.2006 11:07

